COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Isabella Data as of: September 30, 2023

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	64,394	65,802	-1,408	-2
Adults (20yrs+)	47,487	51,354	-3,867	-8
Children (0-19yrs)	16,907	14,448	2,459	14

Immunization Sites

	Count	%
Active MCIR Immunization Sites	53	
Reported in the last 6 months	44	83
Active Vaccines for Children (VFC) Sites	9	
Reported in the last 6 months	9	100

Dutu us of. september 30, 202				
Michigan is ranked 26th for 4313314				
coverage (2018 NIS data)				
Your County Immunization Rank				
n = 84				
43133142 Coverage:	43			
(19-35mos)				
1323213 Coverage:	29			
(13-17 years)				
Flu Coverage: 35				
(6 mos through 8 years, complete)				

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Isabella	%	Central MI	MI Avg	US Average	Your County	HP Goal
	(MCIR)	Diff.*	(MCIR)	(MCIR)	<u>2018 NIS</u>	Rank (n=84)	HP GOal
19 through 35 months	%		%	%	%	No.	%
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85
4313314 coverage†	62.3	0.4	60.8	66.8	75.4	68	80
43133142 coverage†	53.5	2.7	50.9	54.3	_	43	_
2+ Hep A	54.7	2.5	52.4	56.1	77.4	47	85
4+ DTaP	64.0	0.5	62.9	69.7	87.2	74	90
PCV Complete	66.9	-0.7	66.5	74.9	86.0	77	90 ^d
Rota. Complete (8-24 months)	61.7	1.2	59.4	64.9	_	54	-
WIC coverage (4313314)	80.0	0.8	77.7	72.9	67.3 ^a	19	_
Medicaid coverage (4313314)	76.0	0.5	72.4	67.5	-	17	_
13 through 17 years					2020 NIS Teen		
132321 coverage‡	75.0	-0.5	75.5	72.6	-	41	_
	45.8	0.7	43.0	43.0	-	29	_
1+ Tdap	78.0	0.3	79.3	75.9	90.1	46	80
1+ MenACWY	78.6	-0.2	79.0	76.6	89.3	40	80
HPV Complete (Females)	48.7	0.8	45.7	45.7	61.4	30	80 ^d
HPV Complete (Males)	46.5	1.2	43.4	43.4	56.0	28	80 ^d
MenACWY Complete (17yrs)	37.3	2.6	39.5	42.7	54.4 ^b	63	_
1+ MenB (16 through 18yrs)	31.2	1.7	28.9	27.1	- 101 <u>0</u>	23	_
Adults (Census Denominators)					2018 NHIS		
1+ Tdap (19-64yrs)	37.0	1.5	48.5	51.3	33.5	82	-
Pneumo Complete (65yrs+)§	46.5	-2.7	55.2	52.0	43.2 ^c	68	-
Zoster (50yrs+)	33.3	-1.3	37.1	33.3	24.1	62	30
Composite Measure (19yrs+)§**	6.4	0.4	8.8	9.0	_	68	-
2022-23 Influenza Season	Isabella		Central MI	MI Avg	US Flu Avg	Rank	HP
Flu Complete (6mos-8yrs)	20.6	6.9	17.2	23.8	_	35	70 ^d
1+ Flu (6mos through 17yrs)	21.2	7.6	17.5	23.0	57.8	26	70 ^d
1+ Flu (18yrs+)	23.8	-1.0	31.0	32.1	49.4	78	70 ^d
School/Childcare (Feb '23)	Isabella		Central MI	MI Avg	Isabella	Isabella	Rank
School Completion	91.3	0.0	88.8	91.4	_	_	36
Percent Waived (K+7+O)	5.2	0.0	4.9	4.9	Kindgtn: 4.6	7 grd : 5.0	41
Child Care Completion	85.3	-0.4	82.5	85.1	_	-	45
Percent Waived	1.8	-1.5	3.6	3.3	_	_	7

^{* %} difference in the county since last report card; Flu data shows difference since 2021-22 influenza season; School and CC difference between annual reports



 $[\]ensuremath{\mathtt{Y}}$ Coverage was omitted because of a possible delay in electronic birth file reporting.

^{† 4313314(2): 4} DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

^{‡ 132321(3): 1} Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

[§] Coverage for pneumococcal vaccination updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w

^{**}Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

 $[^]a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$

^b Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

^c Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm

 $^{^{\}rm d}$ Data from Healthy People (HP) 2030: https://health.gov/healthypeople